PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT 18 MAY 2004

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 021112PC/IDJ	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416).					
International Application No.	International Filing Dat (day/month/year)	te .	Priority Date (day/month/year)				
PCT/AU2003/001347	10 October 2003	•	11 October 2002				
International Patent Classification (IPC) or national classification and IPC							
Int. Cl. 7 A61K 31/7008, 31/70							
Applicant							
ALCHEMIA LIMITED et al							
1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.							
2. This REPORT consists of a total of 3	sheets, including this c	cover sheet.					
This report is also accompanied	by ANNEXES, i.e., shee	ets of the description	, claims and/or drawings which have been				
amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
These annexes consist of a total of sheet(s).							
3. This report contains indications relating to the following items:							
I X Basis of the report	Basis of the report						
II Priority	Priority						
III Non-establishment of o	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
IV Lack of unity of inventi	ack of unity of invention						
V X Reasoned statement und citations and explanation	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; itations and explanations supporting such statement						
VI Certain documents cite	ertain documents cited						
VII Certain defects in the in	ertain defects in the international application						
VIII Certain observations or	Certain observations on the international application						
Date of submission of the demand Date of completion of the report							
Date of submission of the demand 27 April 2004		11 May 2004					
Name and mailing address of the IPEA/AU		Authorized Officer					
AUSTRALIAN PATENT OFFICE	ATTA		e so o o				
PO BOX 200, WODEN ACT 2606, AUSTR E-mail address: pct@ipaustralia.gov.au	WIN	G.R.PETERS					
Facsimile No. (02) 6285 3929		Telephone No. (02) 6283 2184					

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/AU2003/001347

Basis of the report				
. With regard to the elements of the international application:*				
X the international application as originally filed.				
the description, pages , as originally filed,				
pages , filed with the demand,				
pages, received on with the letter of				
the claims, pages, as originally filed,				
pages, as amended (together with any statement) under Article 19,				
pages , filed with the demand,				
pages, received on with the letter of				
the drawings, pages, as originally filed,				
pages, filed with the demand,				
pages, received on with the letter of				
the sequence listing part of the description:				
pages , as originally filed				
pages , filed with the demand				
pages, received on with the letter of				
2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in				
which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is:				
These elements were available of furnished to this Additionly in the following the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).				
the language of publication of the international application (under Rule 48.3(b)).				
the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).				
3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international				
preliminary examination was carried out on the basis of the sequence fishing:				
contained in the international application in written form.				
filed together with the international application in computer readable form.				
furnished subsequently to this Authority in written form.				
furnished subsequently to this Authority in computer readable form.				
The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.				
The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished				
4. The amendments have resulted in the cancellation of:				
the description, pages				
the claims, Nos.				
the drawings, sheets/fig.				
5. This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**				
* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).				
** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report				

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/AU2003/001347

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

Statement			
Novelty (N)	Claims	1-38	YES
	Claims		NO
Inventive step (IS)	Claims	1-38	YES
•	Claims		NO
Industrial applicability (IA)	Claims	1-38	YES
	Claims		NO

Citations and explanations (Rule 70.7)

The three citations listed in the International Search Report do not affect the novelty or inventiveness of the present claims.

The first citation is rendered moot by the proviso's contained in the definition of General Formula I, the second and third citations merely describe compounds that modulate the activity of a GPCR without describing the compounds used in the present application.

The industrial applicability of the claims is not in doubt.